



OFW

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

	Application Number	10/757,174
	Filing Date	January 14, 2004
	First Named Inventor	Will Kaiser
	Art Unit	3766
	Examiner Name	Frances P. Oropeza
3+	Attorney Docket Number	5024-00126 (31HL5510)

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Andrus, Sceales, Starke & Sawall, LLP		
Signature			
Printed name	Christopher M. Scherer		
Date	May 31, 2006	Reg. No.	50,655

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Melissa J. Cota	Date	May 31, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.: 10/757,174

Applicant: Wili Kaiser et al.

Filed: January 14, 2004

Title: Method and Apparatus for Analyzing a
Physiological Waveform

TC/A.U.: 3766

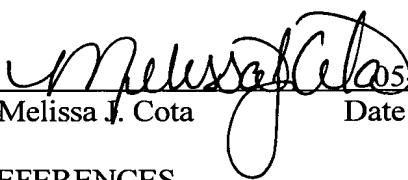
Examiner: France P. Oropeza

Docket No: 5024-00126 (31-HL-5510)



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 31st day of May, 2006.


05-31-06
Melissa J. Cota Date

SUBMISSION OF PRIOR ART REFERENCES

Mail Stop: Amendment
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a PTO Form 1449 as well as a copy of the non-U.S. patent references cited therein.

These references were originally cited in an Information Disclosure Statement filed January 14, 2004 pursuant to 37 C.F.R. §1.97(b). The Examiner indicated in a subsequent Office Action that the enclosed references were not submitted with said Information Disclosure Statement. The Applicant can only assume that these references were misplaced. Therefore, the Applicant respectfully submits that the presently submitted references are also in compliance with §1.97(b).

The Examiner is invited to contact Applicant's undersigned attorney with any questions or comments, or otherwise to facilitate prosecution.

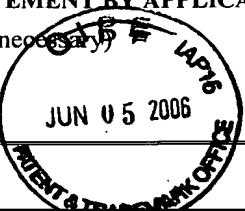
Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP


Christopher M. Scherer, Reg. No. 50,655

Andrus, Sceales, Starke & Sawall, LLP
100 East Wisconsin Avenue
Milwaukee, WI 53202
(414) 271-7590

Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 5024-00126(31HL5510)	Appln. No.: 10/757,174
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant Wili Kaiser et al.	
		Filing Date January 14, 2004	Group Art Unit 3766



U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	Pages, Columns, Lines , Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Kaiser, Wili et al. "Artifact Processing During Exercise Testing," Journal of Electrocardiology, Vol. 32, Supplement 1999, pp. 212-219
	Van Alste, et al. "Removal of Base-Line Wander and Power-Line Interference from the ECG by an Efficient FIR Filter with Reduced Number of Taps," IEEE Transactions on Biomedical Engineering, Vol. BME-32, No. 12, December 1995

EXAMINER	DATE CONSIDERED
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to client.	